

POLYURETHANE FOAM CONTAINING FLAME RETARDANT
BLEND OF NON-OLIGOMERIC AND OLIGOMERIC FLAME RETARDANTS

5 Abstract of the Disclosure

A polyurethane foam can be flame retarded by the incorporation therein of a flame retardant blend that comprises: (a) a non-oligomeric non-halogenated
10 organophosphorus flame retardant (e.g., a phosphate ester) that is adapted for use in a polyurethane foam formulation; and (b) an oligomeric organophosphorus flame retardant (e.g., a phosphate ester) having a phosphorus content of no less than about 10%, by weight, and at least three phosphate ester units
15 therein.